

IN THE SPECIFICATION:

Please insert the following before line 1, after the title of page 1:

-- This application is the U.S. National Phase of International Application Number PCT/NL2003/000630 filed on 10 September 2003, which is incorporated herein by reference.

BACKGROUND OF THE INVENTION --

Please insert the following new heading after line 4 of page 3:

--SUMMARY OF THE INVENTION --

Please insert the following new heading after line 11 of page 8:

--BRIEF DESCRIPTION OF THE DRAWINGS --

Please insert the following new heading after line 28 of page 8:

--DETAILED DESCRIPTION OF THE INVENTION --

On page 10, please replace the paragraph beginning at line 12 with the following:

--The mold 2 is closed from the position shown in Fig. 1, as shown in Fig. 2. The distance D is then set at a suitable value, such that the space in the mold cavity 3 is relatively great. Through the inflow opening 14, under relatively low pressure, plastic is introduced into the mold cavity, for instance at a pressure of between 1 and 10 bars excess pressure. The filling pressure is selected such that a desired, short feed time is achieved without the material properties of the plastic being adversely affected and without

undesirably high pressure occurring in the mold cavity. Then, at a relatively high speed, the slide 8 is moved forward, in the direction of the extended position, as shown in Fig. 3, by moving the wedges 9. Here, the speed is selected dependent on the desired adiabatic heat development which should be such that the temperature of the plastic is at least substantially increased ~~reduced~~ to approximately the melting temperature thereof. Plastic that is, possibly, slightly solidified becomes liquid again and can be forced further into the mold so that a complete filling of the mold cavity is obtained while the product can have wall thicknesses which are, in fact, too small for the melt flow index of the respective plastic/product combination. Optionally, after removing the slide, some hold pressure can still be given with the aid of the injection device 15, so that undesired stresses can be pressed from the product.--